PTO-1390 (Rev. 09-2007)
Approved for use through 2/28/2010. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 079070.0117					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/597,486					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2005/005190 February 17, 2005	PRIORITY DATE CLAIMED February 18, 2004					
TITLE OF INVENTION Antimicrobial Formulations and Methods of Using the Same						
APPLICANT(S) FOR DO/EO/US Marianna Cooley, et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submiss	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the Internat	ional Bureau).					
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Rece	iving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S	S.C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the Interi	a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amen	dments has NOT expired.					
d. have not been made and will not be made.	d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
A preliminary amendment.						
An Application Data Sheet under 37 CFR 1.76.						
A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule	e 13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(c	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

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20. Other items or information:						
Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)						
The following fees	have been submitted			CALCULATIONS	PTO USE ONLY	
21.			\$310	\$		
22. Examination fee	22. Examination fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$210						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				_{\$} 100.00		
TOTAL OF	= 21, 22 and 23 =			100.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$260 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra Shee						
- 100 =	/50 =		× \$260	\$	1,0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	- 20 =		× \$ 50	\$		
Independent claims	- 3 =		× \$210	\$		
MULTIPLE DEPENDENT CL	LAIM(S) (if applicable)		+ \$370	\$		
TOTAL OF ABOVE CALCULATIONS =			\$230.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			115.00			
SUBTOTAL =			\$ 115.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$			\$			
TOTAL FEES ENCLOSED =			\$ 115.00			
			Amount to be refunded:	\$		
				Amount to be charged	\$ 115.00	

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a	A check in the amount of \$t	to cover the above fees is enclosed.			
b. 🗸	Please charge my Deposit Account No. 02-0383 in A duplicate copy of this sheet is enclosed.	n the amount of \$ 115.00 to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any ad Account No. <u>02-0383</u> . A duplicate copy of this sheet	dditional fees which may be required, or credit any overpayment to Deposit et is enclosed.			
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.				
ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
Card Bake 910 Hous 713- 713-	LL CORRESPONDENCE TO: of M. Nielsen er Botts L.L.P. Louisiana Street ston, TX 77002 229-1135 phone 229-7735 fax I.nielsen@bakerbotts.com	SIGNATURE Carol M. Nielsen NAME 37,676 REGISTRATION NUMBER			

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office Electronic Filing System as an attachment as provided in § 1.6(a)(4) and under 37 C.F.R. 1.8 on the date indicated below:

Signature of Person Transmitting
Kathy Wooley
Typed or Handwritten Name of Person Transmitting

Date of Transmission: August 11, 2008